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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/590,375	06/09/2000	Keiji Endo	2173-0120P	2206
7590 03/03/2006			EXAMINER	
Birch Stewart Kolasch & Birch LLP			SLOBODYANSKY, ELIZABETH	
P O Box 747 Falls Church, V	Δ 22040-0747		ART UNIT	PAPER NUMBER
Tans Charen, V	11 22040-0747		1652	

DATE MAILED: 03/03/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Supplemental		,
Notice of Allowability	09/590,375 Examiner	ENDO ET AL. Art Unit
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	Elizabeth Slobodyansky, PhD	1652
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	S (OR REMAINS) CLOSED in this ap) or other appropriate communicatio RIGHTS. This application is subject	oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>25-27 and 30-46</u> .		
3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which giv 5. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 16 each sheet. Replacement sheet(s) should be labeled as such in the composition of the deposition of the deposit	re been received. re been received in Application No comments have been received in this red of this communication to file a reply MENT of this application. red reason(s) why the oath or declar rest be submitted.	c national stage application from the complying with the requirements R'S AMENDMENT or NOTICE OF ation is deficient. 1-948) attached Office action of ings in the front (not the back) of (d).
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal I 6. Interview Summary Paper No./Mail Da 08), 7. Examiner's Amend	Patent Application (PTO-152) y (PTO-413),

DETAILED ACTION

Claims 25-27 and 30-46 are allowed.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

IN THE CLAIMS:

In claim 26, line 1,

delete "or claim 47".

Authorization for this examiner's amendment was given in a telephone interview with Mr. Craig McRobbie on February 27, 2006.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth Slobodyansky, PhD whose telephone number is 571-272-0941. The examiner can normally be reached on M-F 10:00 - 6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy, PhD can be reached on 571-272-0928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Elizabeth Slobodyansky, PhD

Primary Examiner
Art Unit 1652

February 27, 2006